



Energy Exchange

Collaborate • Connect • Conserve

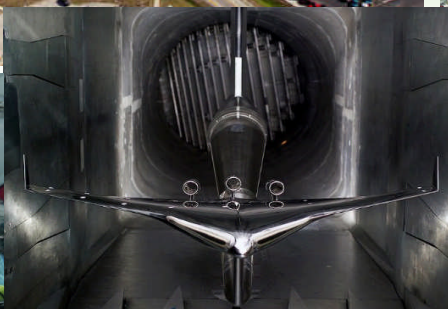
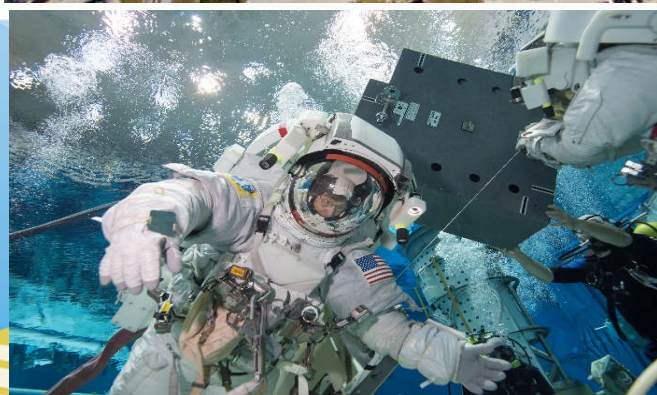
Rick Marrs

Deputy Assistant Administrator

Office of Strategic Infrastructure NASA

Headquarters

NASA Missions

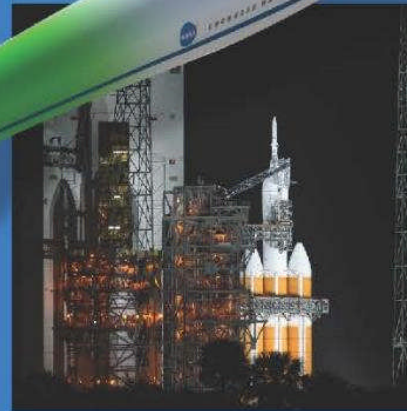


NASA's Facility Utility Bill: \$123M/yr₂

Sustainability At NASA



“NASA will execute the mission without compromising our planet’s resources, so future generations can meet their needs.”

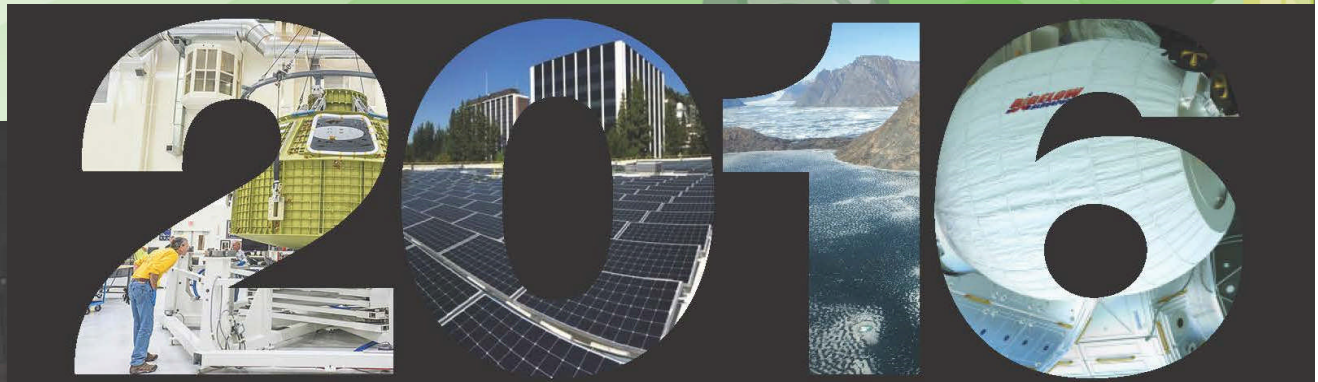


NASA was been one of the top performing agencies on the OMB Scorecard for Sustainability.

NASA 2015 Strategic Sustainability Performance Plan (SSPP) is at Sustainability website:

<http://www.nasa.gov/agency/sustainability/sspp.html>

NASA Strategic Sustainability Performance Plan

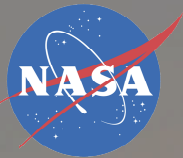


<https://www.nasa.gov/content/strategic-sustainability-performance-plan-sspp>

Submission date:
June 30, 2016

Point of contact:
NASA Chief
Sustainability Officer
202.358.2800

www.nasa.gov



Existing PV Partnerships



10 MW Solar Plant

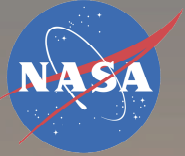
<https://www.youtube.com/watch?v=GVUce1iEAc>

Insert video



1 MW Solar Plant

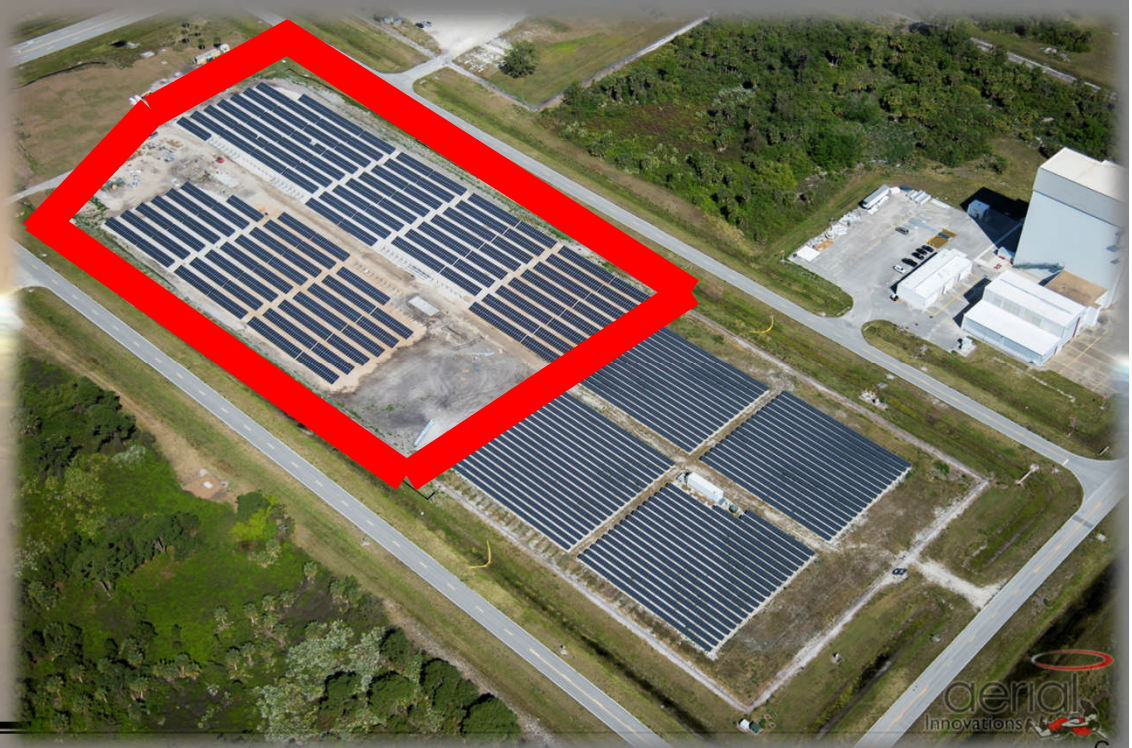




NASA Funded Solar Initiatives at KSC

**1.5 MW solar plant under construction (red polygon)
next to existing plant**

**Another 900 acres have been
identified for potential
Renewable energy generation**



The Future is Up to YOU!!!

KSC "Go! Video"



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Failure is not an option.

Gene Kranz
Flight Director
Apollo 13

Questions?